

(No Model.)

J. MOORE.

MOLDING FOR PICTURE FRAMES.

No. 284,316.

Patented Sept. 4, 1883.

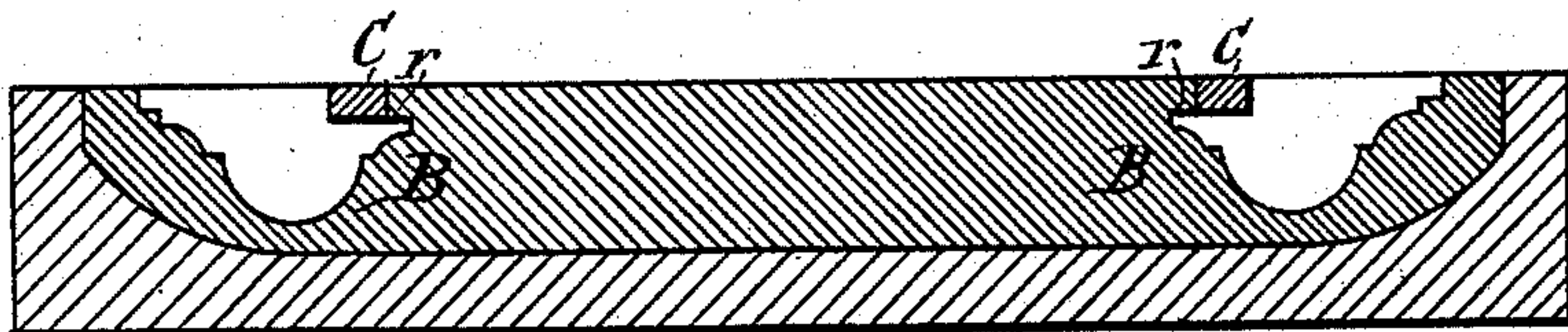


FIG. I

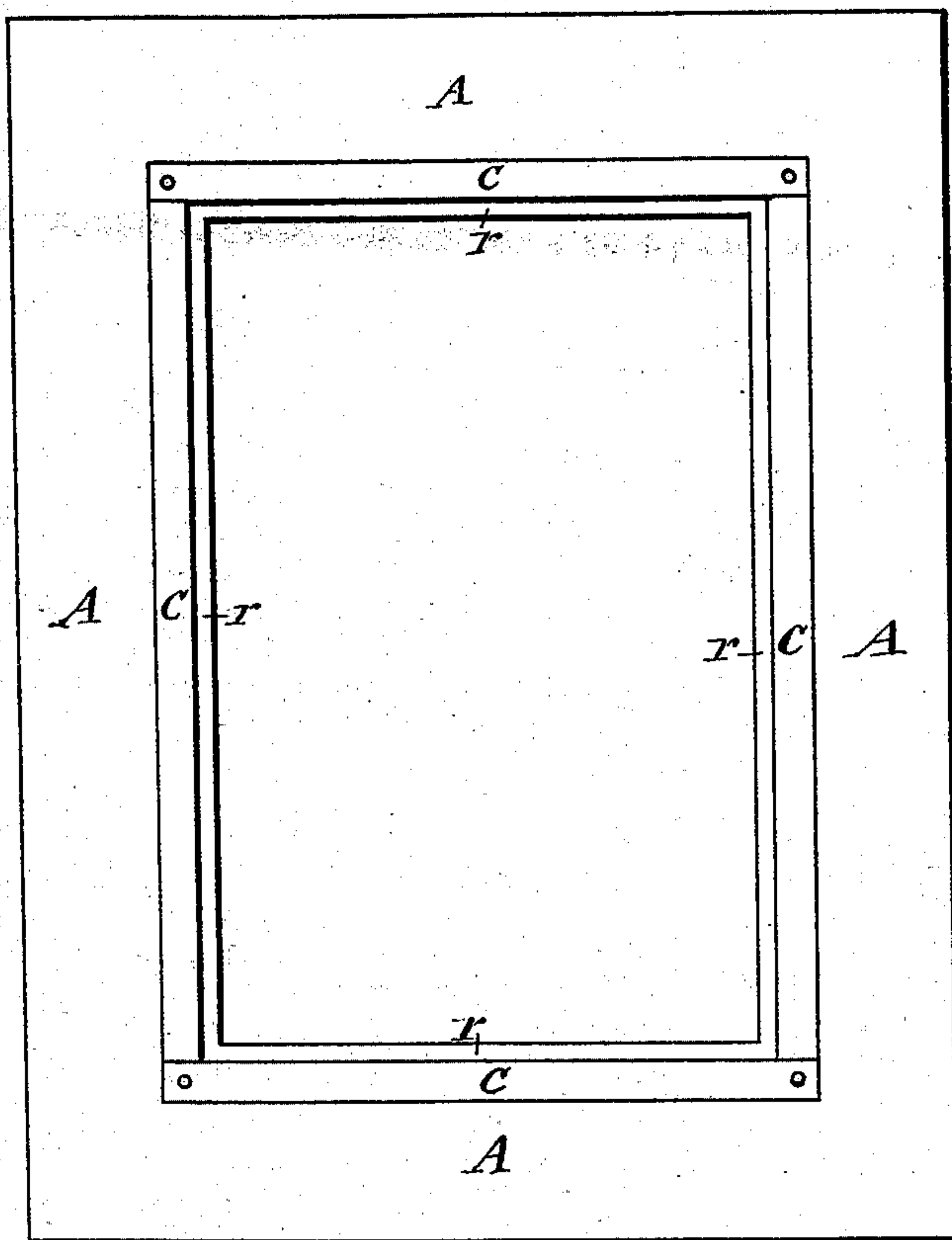


FIG. II

WITNESSES:

C. Bendixon  
Wm. C. Raymond

INVENTOR:

John Moore  
per Duell, Laess & Hey  
his attys.



# UNITED STATES PATENT OFFICE.

JOHN MOORE, OF SYRACUSE, NEW YORK.

## MOLDING FOR PICTURE-FRAMES.

SPECIFICATION forming part of Letters Patent No. 284,316, dated September 4, 1883.

Application filed June 2, 1883. (No model.)

*To all whom it may concern:*

Be it known that I, JOHN MOORE, of Syracuse, in the county of Onondaga and State of New York, have invented new and useful Improvements in Moldings, Picture-Frames, &c., of which the following, taken in connection with the accompanying drawings, is a full, clear, and exact description.

This invention consists, essentially, of a picture or mirror frame composed of concreteure, and formed with a recess around the outer edge of the rabbet of the central opening of the frame, and a wooden frame cemented in said recess to form one of the shoulders of the rabbet and to receive the fastenings for the picture or mirror, all as hereinafter more fully explained, and set forth in the claim.

The invention is fully illustrated in the annexed drawings, wherein—

Figure I is a vertical transverse section of a mold in which a picture-frame can be formed in accordance with my invention; and Fig. II is a rear view of a picture-frame embodying my invention.

Similar letters of reference indicate corresponding parts.

A represents a frame, either for a picture, mirror, or analogous purpose. Said frame I form chiefly, or nearly wholly, of a substance known in the art under the term "carton-pier," or of other suitable concreteure or solidifying substance, which while in a plastic state I cast or introduce into a mold, B, usually composed of gelatine, and of the same dimensions and form as that of the frame A to be constructed.

C represents a supplemental frame, composed of cleats or bars of wood or other stiff

material. This frame is of the requisite dimensions to have its inner edge correspond to the outer shoulder of the usual rabbet, *r*, which is extended around the central opening of the frame for the reception of the picture or mirror. Said frame I slip over the edge of the central body of the gelatine mold before introducing the concreteure, thereby forming in the back of the frame A a recess extending around the aforesaid rabbet, and in said recess the supplemental frame C becomes firmly cemented. The wooden frame C, secured to the main frame A, as aforesaid, forms, with its inner edge, the outer shoulder of the rabbet in which the picture or mirror is set, and thus furnishes a suitable wall into which to drive the pins usually employed for fastening the picture and glass in the frame.

Having described my invention, what I claim as new, and desire to secure by Letters Patent, is—

The frame A, composed of concreteure, and formed with a recess around the outer edge of the rabbet *r*, and the wooden frame C, cemented in said recess and forming the outer shoulder of the rabbet, substantially in the manner and for the purpose specified and shown.

In testimony whereof I have hereunto signed my name and affixed my seal, in the presence of two attesting witnesses, at Syracuse, in the county of Onondaga, in the State of New York, this 29th day of May, 1883.

JOHN MOORE. [L. S.]

Witnesses:

WM. C. RAYMOND,  
JOHN MCCARTHY.